CONFIDENTIAL

WELL COMPLETION REPORT

PHILLIPS 2/4-5X

PRODUCTION LICENCE 018

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SUMMARY

Well:	Phillips 2/4-5X
Classification:	New Field Wildcat.
Area:	Field 2, Block 4, Production Licence 018.
Contractor:	Societe Neptune. Rig "Neptune VII".
Location:	56° 34' 00.359" N, 03° 05' 08.246" E.
Water Depth:	69.5 meters (228 feet).
Rotary Kelly Bushing:	23.8 meters (78 feet) above mean sea level.
Objective:	To test the Lower Tertiary and Uppermost Mesozoic.
Results:	Tested oil and gas from Danian and Upper Cretaceous limestone.
Status:	Suspended well. New Field Discovery Wildcat.
Total Depth:	3411 meters (11,190 feet).

DRILLING HISTORY

- Dates of Operations -

Spud:	28th August, 1970.
At Total Depth:	12th November, 1970.
Completed:	10th December, 1970.

- Details of Operations

- Casing Program -

30 inch set at 130.2 meters (426 feet) RKB in 36 inch hole with 1070 sacks cement.

20 inch set at 578.5 meters (1898 feet) RKB in 26 inch hole with 2980 sacks cement.

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$13\frac{3}{8}$ inch set at 1599 meters (5247 feet) RKB in $17\frac{1}{2}$ inch hole with 3400 sacks cement.

$9\frac{5}{8}$ inch set at 3099.5 meters (10,169 feet) RKB in $12\frac{1}{4}$ inch hole with 2500 sacks cement.

7 inch liner set at 3396.5 meters (11,143 feet) RKB in $8\frac{1}{2}$ inch hole with 750 sacks cement.

- Mud Program -

Depth	Weight (ppg)	Viscosity	PV	YP	Water Loss
0-1920 0- 585 meters	9.6	85	(Sea water, spotting high vis mud every 90').		
1920-2500 585-762 meters	12.6	42	28	6	8.4
2500-3326 762-1014 meters	13	44	22	14	6.8
3326-5300 1014-1615.5 meters	14.3	43	25	10	6.0
5300-7465 1615.5 - 2278.5 meters	14.3	45	27	12	5.3
7465-10195 2278.5-3107.5 meters	14.3	50	26	15	5.3
10195-10409 3107.5 - 2172.5 meters	14.5	55	37	9	3.3
10409-11190 3179.5 - 3411 meters	14.4	50	31	10	2.5

- Logging Program -

Schlumberger Tools	Run	Interval Feet
Induction Electric	1	5301-1898
	2	10198-5252
	3	11119-10176
Sonic/Gamma Ray-Caliper	1	4804-1898 (GR to 300)
	2	5301-4804
	3	7780-5248
	4	10190-7780
	5	11110-10175

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Schlumberger Tools	Run	Interval Feet
Sidewall Neutron Porosity	1	11119-10179
Formation Density	1	11116-10174
Dual Laterolog	1	11110-10174
Microlog-Microlaterolog - Caliper	1	11120-10174
High resolution Dipmeter	1	11116-10172
Gamma Ray Neutron CCL	1	11055- 5000
Cement Bond Log	1	11055- 5000

- Hole Deviation -

Maximum vertical deviation is 0° at 1920', $\frac{1}{4}$° at 6997', $1\frac{1}{4}$° at 9652', $\frac{1}{2}$° at 10,728'.

- Stuck Pipe -

No stuck pipe problems were encountered in the drilling of the well.

- Lost Circulation -

No lost circulation occurred.

- Coring -

Five cores were cut, all recovered from the Danian Limestone as follows:

Core No.	1	from	10,235 to 10,265'	recovered	30	feet	(100%)
" "	2	"	10,289' to 10,319'	"	30	"	(100%)
" "	3	"	10,319' to 10,349'	"	30	"	(100%)
" "	4	"	10,349' to 10,409'	"	60	"	(100%)
" "	5	"	10,514' to 10,573'	"	50	"	(83%)

In addition to this conventional coring, twenty four wire line operated sidewall cores were recovered at the following depths (in feet):

9346 - 9385 - 9416 - 9440 - 9470 - 9510 - 9550 - 9595 - 9620

9657 - 9686 - 9718 - 9725 - 9750 - 9810 - 9858 - 9980 - 9905

9935 - 9965 - 9990 - 10,050 - 10,093 - 10,160

- Testing -

Five drill stem tests through perforations of the 7 inch liner were carried out with the following results:

DST No. 1 perforated 4 shots per foot interval 11,055-11,070 feet. Flowed 24 hours and shut-in 6 hrs. 10 mins. Flowed 80.5 BPD water 109,000 ppm equivalent NaCl content (Resistivity 0.10 ohm.m at 50°F.) FB 5257 psi, SIP 7081 psi.

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DST No. 2 perforated 4 shots per foot intervals 10,730 - 10,780 feet and 10,810 - 10,860 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 7 hrs. 55 mins, SI No. 1, 11hrs. 25 mins, Flow No. 2 3 hrs. + 5 hrs, SI No. 2 6 hrs. 5 mins, Acidized and shut-in 3 hrs. Flow No. 3 8 hrs. FSI 4 hrs. Flowed 913 BPD oil of 43° API gravity (GOR 2485) through a 16/64 inch choke. Flowed 2210 BPD oil at 42.8° API gravity (GOR 2055) through a 1 inch choke. After acidization flowed 3570 BPD oil of 42.8° API gravity (GOR 2535) through a 1 inch choke. IHP 8110 psi, IFP 5178 psi, ISIP 7235 psi, FP No. 1 6487 psi, SIP No. 1 7245 psi, FP No. 2 4676 psi, SIP No. 2 7221 psi, FFP 7043 psi, FSIP 7213 psi.

DST No. 3 perforated 4 shots per foot interval 10,640 - 10,650 feet. Flowed 4 hrs. 30 mins, and shut in 3 hrs. Flowed 144 BPD water 50,000 ppm equivalent NaCl content (Resistivity 0.042 ohm-meter at 250°F.) FP 2663 psi, FSIP 6867 psi.

DST No. 4 perforated 4 shots per foot interval 10,480-10,550 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 8 hrs, SI No. 1 8 hrs, Flow No. 2 8 hrs, SI No. 2 8 hrs, acidized and shut-in 3 hrs, Flow No. 3 8 hrs, FSI 8 hrs. Flowed 969 BPD oil of 41.5° API gravity (GOR 1897) through a 13/64 inch choke; flowed 2667 BPD oil of 41.4° API gravity (GOR 2264) through a $1\frac{1}{4}$ inch choke; and, after acidization, 3830 BOD oil of 41.3° API gravity (GOR 2041) through a 1 inch choke. IFP 5922 psi, ISIP 7148 psi, FP No. 1 6663 psi, SIP No. 1 7124 psi, FP No. 2 4240 psi, SIP No. 2 7081 psi, FP No. 3 6537 psi, FSIP 7096 psi.

DST No. 5 perforated 4 shots per foot interval 10,250-10,340 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 8 hrs. SI No. 1 8 hrs, Flow No. 2 8 hrs, SI No. 2 8 hrs, acidized and shut-in 3 hrs, Flow No. 3 8 hrs, FSI 8 hrs. Flowed 1469 BPD oil of 46.5° API gravity (GOR 4745) through a 20/64 inch choke; flowed 2131 BPD oil of 44.6° API gravity (GOR 3137) through a 1 inch choke; and, after acidization, flowed 4704 BPD oil of 44.6° API gravity (GOR 3024) through a 1 inch choke. IFP 5187 psi, ISIP 7105 psi, FP No. 1 5553 psi, SIP No. 1 7032 psi, FP No. 2 3343 psi, SIP No. 2 7005 psi, FP No. 3 6508 psi, FSIP 7040 psi.

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- Plugging and Abandonment -

Set bridge plug at 10,158 feet and at 5000 feet. Laid plug from 5000 to 4800 feet with 100 sacks cement. Laid plug from 1000 to 500 feet with 100 sacks cement. Installed corrosion cap and suspended well.

OBJECTIVES

The objective of the 2/4-5X well was to test the Danian and Upper Cretaceous limestone which proved oil productive in the other wells drilled within the block 2/4.

GEOLOGY

- Stratigraphy -

Stratigraphic Units	Depth Meters	RKB Feet	Depth Meters	RKB Feet	Drilled Thickness Meters	Drilled Thickness Feet
QUATERNARY						
Recent	93	306	69	228		
Pleistocene					526	1724
TERTIARY						
Upper Pliocene						
Lower Pliocene	619	2030	595	1952	119	395
Upper Miocene	738	2425	714	2347	171	557
Middle Miocene	909	2982	885	2904	710	2330
Lower Miocene	1619	5312	1595	5234	203	664
Burdigalian	1619	5312	1595	5234	149	488
Aquitanian	1768	5800	1744	5722	54	176
Oligocene	1822	5976	1798	5898	638	2094
Eocene	2460	8070	2436	7992	484	1627
Paleocene	2944	9697	2920	9619	147	445
Danian	3091	10142	3067	10064	179	588
UPPER CRETACEOUS						
Maestrichtian	3270	10730	3246	10652	141	460
Total Depth	3411	11190	-	-	-	-

- Lithology -

QUATERNARY-TERTIARY

Recent-Pleistocene-Upper Pliocene undifferentiated.

Thickness: 526 meters (1724 feet)
This section was drilled without returns down to 1967 feet. Below this depth the samples recovered consist of grey, soft micromicaceous clay, with thin laminations of silts on very fine sands, of Scaldisian age (Upper Pliocene).

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TERTIARY

Lower Pliocene (Upper Diestian)

Interval 619 - 738 meters (2030-2425 feet).
Thickness 119 meters (395 feet).
This unit is composed of light grey-greenish, soft, sticky, micromicaceous clay, with some pyrite on places, and thin streaks of chalky beige microcrystalline limestones. Some disseminated coarse, subrounded, quartz grains, are also present down to 2100 feet, whereas the clay becomes somewhat glauconitic downward.

Upper Miocene (Lower Diestian)

Interval 738 - 909 meters (2425-2982 feet).
Thickness: 171 meters (557 feet).
The sequence is very similar to the overlying interval and consists predominantly of light grey, pyritic, clays, containing subordinate amounts of very fine sands or silts. Thin intercalations of buff coloured, chalky, occasionally hard and fractured, limestones also occur at the top of the unit.

Middle Miocene

Interval 909 - 1619 meters (2882-5312 feet).
Thickness: 710 meters (2330 feet).
This interval is composed mainly of soft, plastic, grey-light brown, locally glauconitic clays. In the upper part, down to 3700 feet, they are associated with moderate amounts of very fine sands or silts, and coarse rounded quartz grains in very rare places; below that depth, interbeddings consist predominantly of white-grey chalky limestones, and light brown hard dense dolomite disposed in very thin stringers. Some developments of dark grey-black or brownish pyritic shales also occur in the lower half of the unit.,

Lower Miocene

Interval 1619 - 1822 meters (5312-5976 feet).
Thickness 203 meters (664 feet).

Burdigalian:

Interval 1619 - 1768 meters (5312 - 5800 feet).
Thickness 149 meters (488 feet).
This unit consists of interbedded soft, grey-tan clays, and dark grey-brownish, slightly silty shale, showing occasional traces of gilsonite. Thin beds of hard, buff, cryptocrystalline, tight dolomite together with scarcer streaks of limestones, are associated with the clays. In the top 50 feet a few layers of green-brownish, friable, fine sandstones were also observed.

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Aquitanian:

Interval 1768 - 1822 meters (5800 - 5976 feet).
Thickness: 54 meters (176 feet).
This interval is made up of interbedded silts or sands, very fine grained, and grey-dark grey, firm, platy, shales.

Oligocene:

Interval 1822 - 2460 meters (5976 - 8070 feet).
Thickness: 638 meters (2094 feet).
This interval is made up essentially of grey, locally brownish or green, firm, platy, shale with associated light grey, soft slightly calcareous, clay and scattered layers of beige, hard dolomite, or microcrystalline limestone, somewhat argillaceous. Rare laminations of grey, argillaceous, hard siltstone or grey, medium grained, friable sandstones are also encountered.

Eocene

Interval 2460 - 2944 meters (8070 - 9697 feet).
Thickness: 484 meters (1627 feet).
The dominant rocks of this interval are shales, mostly grey-green or bluish grey, dark grey-brown at times; these shales are firm, blocky or platy, variably arenaceous showing often a waxy aspect and containing repeat intercalations of tan, hard, dense, cryptocrystalline limestones or calcareous dolomite. The lower portion of the unit, below 9265 feet, is characterized by variegated, firm, waxy, gypsiferous, shales with very abundant pyrite nodules or aggregates and glauconite grains.

Paleocene

Interval 2944 - 3091 meters (9697 - 10,142 feet)
Thickness 147 meters (445 feet).
This unit comprises two subdivisions. The upper subdivision from 9697 to 9866 consists of interbedded grey-greenish friable glauconitic, sandstones, more or less consolidated by carbonated cement and grey-green firm, waxy, shales, including a few gypsiferous laminae; sandstones are predominant above 9730 feet.
The lower subdivision, from 9866 to 10,142 feet, is composed essentially of red brown, locally variegated, firm, slightly arenaceous, shale, with a few streaks of very fine friable argillaceous sandstones.

Danian

Interval 3091 - 3270 meters (10,142 - 10,730 feet).
Thickness: 179 meters (588 feet).
The upper 60 feet of this unit consists of grey firm, marl, more calcareous downward. Below 10,202 feet, the unit is made up essentially of limestone.

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This limestone is generally light brown to buff in colour, chalky, poorly to well indurated, stylolitic, seldom white grey, hard and microcrystalline. Intense fracturing and fissuring prevail throughout the interval. White chert fragments are also present in various places. The lower 180 feet are predominantly white, hard and tight and comprise a few laminations of grey, highly calcareous, shale.

UPPER CRETACEOUS

Maestrichtian

Interval 3270 - T.D. meters (10,730 - T.D. feet).
Drilled thickness: 141 meters (460 feet).
This interval comprises roughly two separate lithological types. The first one extends from 10730 to 10905 feet and exhibits characters very similar to those of the overlying Danian, highly fissured and fractured, light brown, friable, stylolitic limestones, with scattered chert fragments. Below 10,905 feet the limestone becomes grey-white, hard dense, and tight.

PHILLIPS PETROLEUM COMPANY

COUNTRY: DUTCH SECTOR	BLK NUMBER: 2/4-5a	CONTRACT AREA: NOORD-FRIESLAND	
WELL NAME: PHILLIPS PETROLEUM 2/4-5a		WELL TYPE: EXPLORATION	
LOCATION: 53° 17' 00.00" N 03° 48' 00.00" E		LOCATION: OFFSHORE	
COORDINATES: ED50 ZONE 31		ELEVATION: KB: 24.00 m	
DATE SPUDDED: 1977-08-17		DATE COMPLETED: 1977-09-17	
DRILLING CONTRACTOR: SEDCO 135		RIG: SEDCO 135	
DATUM: MSL			

TOTAL DEPTH (DRILLER):	3100.0 m						
TOTAL DEPTH (LOGGER):	3100.0 m						
BOTTOM LOG INTERVAL:	3100.0 m						
TOP LOG INTERVAL:	2800.0 m						
INTERVAL:	300.0 m						
CASING:	13 3/8 in @ 61.0 m						
BIT SIZE:	12 1/4 in						
TYPE FLUID:	SEAWATER						
DENSITY:	-						
PH:	-						
FLUID LOSS:	-						
SOURCE:	-						
RM @ MEASURED TEMP:	-						
RMF @ MEASURED TEMP:	-						
RMC @ MEASURED TEMP:	-						
RM @ BHT:	-						
TIME SINCE CIRCULATION:	-						
TIME SINCE LAST BOX:	-						
MAX. REC. TEMP.:	-						
ESTIMATED BHT:	-						
TEMP. EQUIP. NO.:	-						
LOGGING UNIT NO.:	-						
LOGGING CO.:	-						
RECORDED BY:	-						
WITNESSED BY:	-						

DIL	2	CNL	2
BHC	2	LDL	2
GR	2	CALI	2
SP	2		

DIL	2	CNL	2
BHC	2	LDL	2
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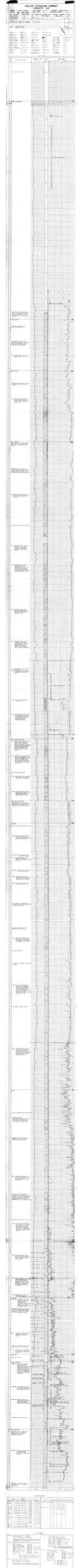
DEPTH (m)
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